


DIMENSIONS AND NOMINAL MASS OF STEEL TUBES – LIGHT, MEDIUM & HEAVY CONFORMING TO IS : 1239 (PART - 1) 2004

Nominal Bore (mm)	Class or Category	Outside diameter (mm)		Thickness (mm)	Mass of Tube Black & Galvanised			
		Max	Min		Plain End Kg/m	Screwed & Socketed Kg/m	Plain End Metre/Ton	Screwed & Socketed Metre/Ton
15	L	21.4	21.0	2.0	0.947	0.956	1056	1046
	M	21.8	21.0	2.6	1.21	1.22	826	820
	H	21.8	21.0	3.2	1.44	1.45	694	690
20	L	26.9	26.4	2.3	1.38	1.39	725	719
	M	27.3	26.5	2.6	1.56	1.57	641	637
	H	27.3	26.5	3.2	1.87	1.88	535	532
25	L	33.8	33.2	2.6	1.98	2.00	505	500
	M	34.2	33.3	3.2	2.41	2.43	415	412
	H	34.2	33.3	4.0	2.93	2.95	341	339
32	L	42.5	41.9	2.6	2.54	2.57	394	389
	M	42.9	42.0	3.2	3.10	3.13	323	319
	H	42.9	42.0	4.0	3.79	3.82	264	262
40	L	48.4	47.8	2.9	3.23	3.27	310	306
	M	48.8	47.9	3.2	3.56	3.60	281	278
	H	48.8	47.9	4.0	4.37	4.41	229	227
50	L	60.2	59.6	2.9	4.08	4.15	245	241
	M	60.8	59.7	3.6	5.03	5.10	199	196
	H	60.8	59.7	4.5	6.19	6.26	162	160
65	L	76.0	75.2	3.2	5.71	5.83	175	172
	M	76.6	75.3	3.6	6.42	6.54	156	153
	H	76.6	75.3	4.5	7.93	8.05	126	124
80	L	88.7	87.9	3.2	6.72	6.89	149	145
	M	89.5	88.0	4.0	8.36	8.53	120	117
	H	89.5	88.0	4.8	9.90	10.1	101	96
100	L	113.9	113.0	3.6	9.75	10.0	103	100
	M	115.0	113.1	4.5	12.2	12.5	82	80
	H	115.0	113.1	5.4	14.5	14.8	69	68
125	M	140.8	138.5	4.8	15.9	16.4	63	61
	H	140.8	138.5	5.4	17.9	18.4	56	54
150	M	166.5	163.9	4.8	18.9	19.5	53	51
	H	166.5	163.9	5.4	21.3	21.9	47	46

FOR MORE DETAILS PLEASE CONTACT US AT :-

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